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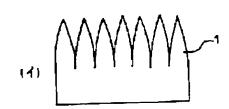
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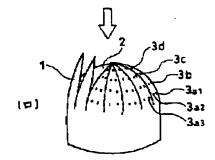
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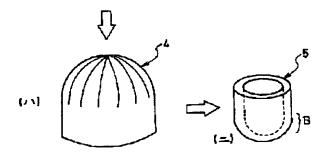
TITLE

CRUCIBLE FOR PULLING UP SINGLE

**CRYSTAL** 







ABSTRACT: PROBLEM TO BE SOLVED: To provide a C/C material crucible of an integral body having sufficient strength even in a bottom by eliminating the defect of the conventional C/C material crucible.

> SOLUTION: This crucible 5 for pulling up a single crystal is constituted by forming a crucible consisting of a straight cylindrical part and a projecting bottom integrally continuous with the lower side of the straight cylindrical part by a carbon fiber reinforced carbon composite material. The carbon fiber reinforced carbon composite material comprises a woven fabric of carbon fibers as a filler and pyrolysis carbon as a matrix and is formed by sewing the woven fabric of the carbon fibers in a thickness direction.

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